

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

| APPLICATION NO. | | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|---|------|-------------|----------------------|-----------------------|------------------|--|
| 10/722,906 11/25/2 | | 11/25/2003 | Kristofor M. Hallee | 5658/875 | 2928 | |
| 24239 | 7590 | 07/03/2006 | | EXAMINER | | |
| | | LLEN PLLC | FIDEI, I | FIDEI, DAVID | | |
| P.O. BOX 13706 Research Triangle Park, NC 27709 | | | | ART UNIT | PAPER NUMBER | |
| | | | | 3728 | 3728 | |
| | | | | DATE MALLED 07/02/000 | | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | | Application No. | Applicant(s) | | |
|--|--|---|--|--|--|
| | | 10/722,906 | HALLEE ET AL. | | |
| | Office Action Summary | Examiner | Art Unit | | |
| | | David T. Fidei | 3728 | | |
| Period fo | The MAILING DATE of this communication apport | pears on the cover sheet with the c | orrespondence address | | |
| A SH WHIC - Exter after - If NC - Failu Any | ORTENED STATUTORY PERIOD FOR REPL CHEVER IS LONGER, FROM THE MAILING D asions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. It period for reply is specified above, the maximum statutory period re to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b). | ATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be time will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE | N. nely filed the mailing date of this communication. D (35 U.S.C. § 133). | | |
| Status | | | | | |
| 2a) | Responsive to communication(s) filed on 14 A This action is FINAL . 2b) This Since this application is in condition for allowarclosed in accordance with the practice under the | s action is non-final. nce except for formal matters, pro | | | |
| Dispositi | on of Claims | | | | |
| 5)□ 6)⊠ 7)□ | Claim(s) <u>1-57</u> is/are pending in the application 4a) Of the above claim(s) <u>7,10,23-46 and 48-5</u> Claim(s) is/are allowed. Claim(s) <u>1-6,8,9,11-22 and 47</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/o | <u>7</u> is/are withdrawn from considera | ition. | | |
| Applicati | on Papers | | | | |
| 10)⊠ | The specification is objected to by the Examine The drawing(s) filed on <u>25 November 2003</u> is/a Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Example 2015. | are: a)⊠ accepted or b)⊡ object drawing(s) be held in abeyance. See tion is required if the drawing(s) is obj | e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d). | | |
| Priority ι | ınder 35 U.S.C. § 119 | • | | | |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. | | | | | |
| | t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) | 4) | | | |
| 3) 🔯 Inforr | nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date <u>11/3/04</u> . | | atent Application (PTO-152) | | |

Application/Control Number: 10/722,906 Page 2

Art Unit: 3728

DETAILED ACTION

Election/Restrictions

1. Claims 7, 10, 23-46 and 48-57 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim. Election was made without traverse in the reply filed on 4/14/06.

Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claims 4 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claims 4 and 5, it is not clear what is meant by perpendicularly disposed recesses. The language appears contradictory in that the recess are also recited as parallel to one another.

Regarding claim15, the phrase "and the like" renders the claim(s) indefinite because the claim(s) include(s) elements not actually disclosed (those encompassed by "or the like"), thereby rendering the scope of the claim(s) unascertainable. See MPEP § 2173.05(d).

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.

Application/Control Number: 10/722,906

Art Unit: 3728

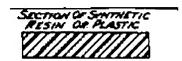
(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 5. Claims 1-3, 6, 11-19, 21 and 47 are rejected under 35 U.S.C. 102(e) as being anticipated by Streich et al (Patent no. 6,755,302). A tool retaining system is disclosed comprising an outer casing 22, 24 with a tool trays 32, 34, 36 and 37 where the dovetail sections 74, 144 define both male and female recesses.

As to claim 6, 160, 161 protrude into the tool receiving recesses, e.g., see figure 20.

As to claim 14, a split rail latch 90, 94, 96 is shown in figure 6 with an abutment at both ends of rail formed by the enlarged portion that meets the case sections outer wall.

As to claims 2, 12, 15, the cross sectional hatching shown in figures 13, 25 and 26 is an elastomeric material, see M.P.E.P 608.02, 37 C.F.R. 37 CFR 1.84(n), IX. DRAWING SYMBOLS represented below.

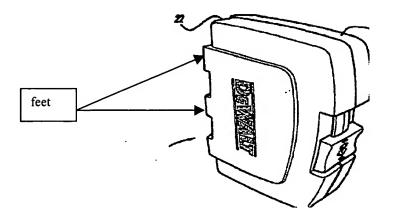


Hence, the disclosure of Streich includes a "flexible" material along with an "elastomeric" material disposed around the toolbox in as much as is claimed. Where the peripheral outer surface of the toolbox walls define an elastomeric "band"/"material" in as much as is recited in claims 13 and 18.

As to claim 19, "feet" are defined by the protruding member adjacent the hinge of the box, note the representation below.

Application/Control Number: 10/722,906

Art Unit: 3728



Claim Rejections - 35 USC § 103

- 6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 7. The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:
 - 1. Determining the scope and contents of the prior art.
 - 2. Ascertaining the differences between the prior art and the claims at issue.
 - 3. Resolving the level of ordinary skill in the pertinent art.
 - 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.
- 8. Claims 20 and 22 are rejected under 35 U.S.C. 103(a) as being unpatentable over Streich et al (Patent no. 6,755,302). The difference between the claimed subject matter and Streich et al resides in the elastomeric material "comprised" of rubber or plastic. Synthetic material comprised of this material, or composites of rubber and plastic, is conventional. discloses the claimed invention except for. It would have been obvious to one having ordinary skill in the art at the time the invention was made to employ a material "comprised" of rubber or

Art Unit: 3728

plastic, since it has been held to be within the general skill of a worker in the art to select a known material on the basis of its suitability for the intended use as a matter of obvious design choice, see § M.P.E.P. 2144.06.

9. Claims 4, 5, 8 and 9 are rejected under 35 U.S.C. 103(a) as being unpatentable over Streich et al (Patent no. 6,755,302) as applied to claim 1 above, and further in view of Budert (Patent no. 5,829,596). The difference between the claimed subject matter and Streich et al resides in the shape of the recessed tool receiving portions along with non recessed tool receiving portions having cantilevered release members.

Figure 4 of Budert discloses a recessed portion 6 and a non-recessed portion 3 having cantilevered members 14. It would have been obvious to one of ordinary skill in the art to modify the tool holder of Streich et al by constructing a non recessed tool receiving portions having cantilevered release members in view or Budert. The motivation for the combination is permit automatic removal of the tools.

As to claims 4 and 5, the claims differ over Streich et al in that only the shape of the recesses are semi-circular rather than V-shaped as shown in figures 18-20 of Streich et al. The use of semi-circular, rectangular, square, V-shaped, etc., is of no patentable significance because the particular shape is of no criticality and appears to be merely dependent upon the shape of the tool retained. Accordingly, it would have been obvious and well within the level of ordinary skill in the art to construct the recess semi-circular as a matter of design choice.

REPLY BY APPLICANT OR PATENT OWNER TO THIS OFFICE ACTION

10. Applicant is duly reminded that a complete response must satisfy the requirements of 37 C.F. R. 1.111, including: "The reply must present arguments pointing out the specific distinctions believed to render the claims, including any newly presented claims, patentable over any applied references. A general allegation that the claims "define a patentable invention" without specifically pointing out how the language of the claims patentably distinguishes them from the references does not comply with the requirements of this section. Moreover, "The prompt development of a clear Issue requires that the replies of the applicant meet the objections

Application/Control Number: 10/722,906 Page 6

Art Unit: 3728

to and rejections of the claims." Applicant should also specifically point out the support for any amendments made to the disclosure. See MPEP 2163.06 II(A), MPEP 2163.06 and MPEP 714.02. The "disclosure" includes the claims, the specification and the drawings.

If no amendments are made to claims as applicant or patent owner believes the claims are patentable without further modification, the reply must distinctly and specifically point out the supposed errors in the examiner 's action and must respond to every ground of objection and rejection in the prior Office Action in the same vain as given above, 37 CFR 1.111 (b) & (c), M.P.E.P. 714.02.

The examiner also points out, due to the change in practice as affecting final rejections, older decisions on questions of prematureness of final rejection or admission of subsequent amendments do not necessarily reflect present practice. "Under present practice, second or any subsequent actions on the merits shall be final, except where the examiner introduces a new ground of rejection that is neither necessitated by applicant's amendment of the claims nor based on information submitted in an information disclosure statement filed during the period set forth in 37 CFR 1.97(c)" (emphasis mine), see MPEP 706.07(a).

Conclusion

11. Any inquiry concerning this communication or earlier communications from the examiner should be directed to David T. Fidei whose telephone number is (571) 272-4553. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mickey Yu can be reached on (571) 272-4562. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 3728

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

David T. Fidei Primary Examiner Art Unit 3728

dtf June 27, 2006